

AMENDMENT TRANSMISSION
CORPORATIONS (LARGE BUSINESSES)
DOCKET NO. LEE 2 13230-2

In re application of: Ferguson, et al.

Serial No. 10/633,215

Filed: August 1, 2003

or: "S" SHAPED CAST IN WIRE

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail in
an envelope addressed to Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450
on 10-28-03

U. Cox
(SIGNATURE)

10-28-03

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

| Claims as Filed or Amended | | | | | | |
|----------------------------|---|-------|---|-------------------------|-------------|------------------------|
| (1) | (2) Claims Filed or Remaining After Amendment | (3) | (4) Highest No. Previously Paid For | (5) Present Extra | (6) Rate | (7) Total Amount |
| Total Claims | * 20 | Minus | ** 20 | 0 | \$18 | \$ 0.00 |
| Indep. Claims | * 3 | Minus | *** 3 | 0 | \$86 | \$ 0.00 |
| | | | Total Additional Fee For this Amendment ---> | | | \$ 0.00 |

* If the entry in Column 2 is less than the entry in Column 4 write "0" in Column 5

** If the "Highest No. Previously Paid For" is less than 20 write "20".

*** If the "Highest No. Previously Paid For" is less than 3 write "3".

_____ A check in the amount of \$ _____ to cover the required Fee is enclosed.

X _____ **General Authorization to Charge Deposit Account For All Required Fees, Fees Under 37 C.F.R. 1.17, or All Required Extension of Time Fees.** Should any additional fees be required in connection with this application, during the entire pendency of the application, the Commissioner is authorized to charge any fees which may be required, or credit any overpayment to Account No. 06-0308. This transmission form is submitted in triplicate.

FAY, SHARPE, FAGAN, MINNICH & McKEE

By: Robert V. Vickers
ROBERT V. VICKERS

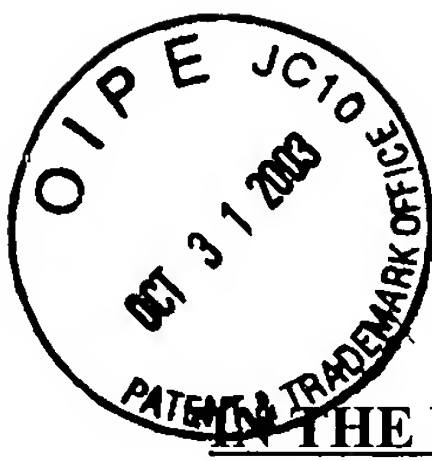
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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Ferguson, et al.
For : "S" SHAPED CAST IN WIRE
Serial No. : 10/633,215
Filed : August 1, 2003
Our Docket : LEEE 2 13230-2

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents
Mail Stop Non-Fee Amendment
P.O. Box 1450
Alexandria, Virginia 22313-1450

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P.O. Box 1450, Alexandria, VA 22313-1450
on 10-28-03

Dear Sir:

W. Cox
(SIGNATURE)

10-28-03

Please amend the above referenced patent application as follows:

IN THE CLAIMS:

Claims 1-11 (canceled).

12. (Original) A method of forming a weld wire for storage on a spool, said method
comprising:

- 5 (a) extruding said weld wire;
(b) substantially removing memory from said weld wire; and,
(c) forming a cast in said weld wire, said cast in the form of an undulating curve
generally in a single plane.

13. (Original) The method as defined in claim 12, wherein said undulating curve has
a generally fixed radius of curvature.